

## TOBIN TO TOBIN

In order to devote all my time and attention to the upbuilding and development of the town of Tobin and the surrounding territory, I have moved my main office to Tobin, Texas. PHONE 2271 DAY OR NIGHT. The El Paso Suburban Ry. Co., on the arrival of their new equipment, will establish a new schedule between Tobin and Fort Bliss, which will afford the residents of the new town excellent transportation facilities.

FRANK R. TOBIN.

## WATCH TOBIN GROW

## SILVER KING MINE AGAIN OPERATED

Discovered in 1875 by Soldier; Now Developed for Copper Deposits.

No mine in Arizona was of greater importance in promoting the early welfare of that territory than the Silver King, in Pinal county.

When Gen. Stoneman, afterwards governor of California, was in Pinal county with his troops in the early '70s fighting the Apaches, one of his soldiers, named Sullivan, was sitting by a trail amusing himself throwing rocks at the lizards and noticed the unusual weight of them, and that they would not break.

He packed away a few samples. Being discharged soon after he showed his souvenirs to his employer on a ranch, who recognized that they were silver. Sullivan did not tell where he found them and suddenly disappeared. Sullivan's ranch boss, Mason, organized a party that penetrated the Pinal mountains and in a skirmish with Apaches one of the party was killed. One member of the party, named Isaac Copeland, left the trail. Copeland discovered the mine.

The little party the next day hastened back to the place where Copeland had found the nuggets.

The ground was strewn with nuggets of solid, tarnished silver, and the quartz outcrop was stained red, brown, black, green and blue, with carbonates and oxides of iron and copper. This was on March 22, 1875. They staked the Silver King location, forming the Pioneer mining district.

The four partners held an equal interest in the property, which afterward became the property of the Silver King Mining company, organized May 5, 1877.

One day, years afterward, Sullivan, the original discoverer, came at last to see the mine he had never been able to return till too late. He was given a job at the mine.

**Silver King Well Named.**  
The Silver King was well named, as it produced silver by the cord. Besides the rich chloride and sulphide silver ore, there were tons of native metal in wires, ropes and angled masses.

Over \$15,000,000 came from the single ore body, which extended from the surface downward for more than 1000 feet.

**Worked Continuously.**  
The Silver King was worked continuously and profitably for years, and was the loadstone that drew hundreds of prospectors to Arizona, among them the Shafflin brothers and Dick Gird, who started from the Silver King for the Mule mountains and discovered the great Tombstone silver mines. It also led to the discovery of the Globe mines.

Finally, with depth, the silver ore became low grade and base, and the price of silver fell until it was no longer a profitable enterprise, under the then existing conditions. From the surface outcrop to the lowest level of the mine—more than 1200 feet—copper showed throughout the ore. Finally

the property was closed and the camp deserted.

**Property Reopened.**  
Recently the old property has been reopened, not essentially as a silver mine, but as a copper mine. Copper is found in every level and occurs throughout the huge dump, and some of the richest silver ore in the mine was associated with copper—tetrahydrite (gray copper).

The mine is only a few miles from Globe.

## DENOUNCEMENTS ON DURANGO PROPERTY

Several Americans Take Up Gold and Silver Claims in Mexican State.

Torreon, Mex., Sept. 28.—The past few weeks have been busy ones in mining circles in the state of Durango, judging from the denouncements registered in the different mineral agencies.

Miguel Melo Samper, Miriam Campillo, Alberto Bolivar and Miguel Baraza, all of Inde, have denounced three pertenencias located south of Inde in the La Mula and La Nueva Union mining properties. The claim will be called El Centenario.

Luis Aguilera, Hugie C. Watson, Fernando Espinoza, J. Jesus Cortes, Antonio Moreno de Mapimi and Ojuela have filed upon ten pertenencias to be known as La Fe, and situated about 65 kilometers northwest of Mapimi. They will be exploited for gold, silver, lead and copper.

George Stinson of Bermejillo and G. T. Martin of Mapimi, both prominent mining men, have filed on 60 hectares of mineral land containing copper, lead and silver, located on the south side of Cerro Prieto, near Mapimi. They will call their property La Patria.

Cruz Alanis of Guanacachi has denounced 30 hectares on the hill known as Cerro Colorado de Escobar, south of Santiago Papasquiaro in the municipality of Tepic. He has titled his claim La Independencia.

David R. Hodges, an American miner of San Pedro, has filed on two pertenencias on the slopes of the plateau called Maestro Chepe, near Guanacachi. The claims contain gold and silver, and will be called Doris.

Leonardo Salas of Durango has denounced eight claims in La Olvidada mine, located at Panuco.

Lino Rodriguez and sons of Guanacachi have denounced four pertenencias in the hill known as the Cerro del Maguayal, and will work them for silver and gold.

Tomas Rodriguez and Isidro Gonzalez Pena of Guanacachi have denounced a strip of land, less than a half a hectare in extent, lying between the claims known as San Pablo and Ampliacion el bajo del Nuevo Porvenir. The strip is triangular in shape and will be exploited for silver and gold.

Jesus Vera of Guanacachi has denounced four pertenencias and a fraction on the plateau of Lucitana, about three kilometers southeast of Guanacachi. The claims embrace a part of the old Cancho, a lapsed property of Antonio Argos, and will be worked for silver and gold.

Salvador Lopez Sucos of Topia has filed on five claims of gold, silver and lead in the Frances hills, near that place.

Abel Lopez of Topia, in representation of the Cia. Minera de la Soledad y Anexas, S. A., and Cia. Minera de la

Ampliacion de la Soledad y Anexas, S. A., has filed upon three pertenencias of gold and silver, situated in El Refugio mountain.

Robert McCarty, Jr., of Cuernavaca, has denounced 14 claims of gold, silver and lead properties about three kilometers south of Bufo de Inde.

Lino Rodriguez and sons have denounced five claims, calling them La Purisima, located about three kilometers south of Guanacachi, at the foot of the plateau known as Mesa Larga. They will be worked for silver and gold.

Rafael Bustamante of Hda. de La Concorria, Cuernavaca, has asked a concession to work 75 pertenencias in the Huasteca canyon near Cuernavaca. The veins contain iron, copper and lead.

Manuel M. de la Garza of San Luis Hidalgo, Nuevo Leon, has asked a reduction of his denouncement of the 4th of July, of 14 pertenencias to 11 pertenencias. These properties are located in the San Lorenzo mountain.

V. C. Grubbe of Mexico has denounced four pertenencias of silver-lead-iron properties, located in the San Lorenzo mountains, near Cuernavaca.

Alfred E. Miller of Durango filed on six claims, comprising vein concessions in the near San Juan del Rio.

Manuel Valdez Saldivar of Bermejillo has denounced 24 claims on veins of silver and lead and called Marina, located in the Sierra de la Muerte, near Mapimi.

Manuel M. de la Garza of Sabinas Hidalgo, N. L., has denounced the pertenencias of iron-lead-silver bearing lands located in the San Lorenzo mountains.

Henry Bornhoft, a German mining man of Mapimi, representing the Cia. Minera de Penoles, has filed upon two hectares and 82 square decimeters of mineral land, containing gold, silver, lead, copper and iron, known as El Sabado, and located about two kilometers from Mapimi.

Jesus Saenz of Descurridora has denounced four claims, called El Centenario, and situated about two kilometers from Descurridora. The claims are on veins of silver, lead and copper.

Kuno B. Heberlein, a well known German mining man of Mapimi, has denounced 26 hectares and copper bearing land, to be called El Volcan, and situated on the west side of the Bufo de Inde.

Albert A. Switzer of Eagle Pass, Tex., has made application for a concession to take up 12 pertenencias on a vein bearing iron, silver, copper and gold, located east of the Prieto mountain, near San Juan de Guadalupe. He has denominated his claim Anexas de Berzeilus.

Albert Bange, the well known Est. Symon, Dgo; miner, has filed upon 16 claims to be worked for iron, copper and silver. They are located east of the Prieto mountains, near San Juan de Guadalupe.

Luis Hernandez de Picachos, Zac., has denounced 10 pertenencias called La Virgen, located near San Bartolo, north of the Razo hill.

**THE PRECIEDO AT TAPALA SHOWS GOLD AND SILVER**  
Three hours' ride from the town of Tapala, Jalisco, the Preciedo mine in the mountain range of Tapala. It is in the high part of one of the spurs of these mountains, in a well timbered country, 6500 feet above sea level. There is an abundance of running water all around. The country is practically virgin and is seamed with rich fissure veins of high values in gold and silver.

**Depth of Veins.**  
The Preciedo is a fissure in sandstone, cutting the axis of the hill, with a vertical dip showing depth from the apex to both bases of the hill, so that it can be developed by tunnels driven in the vein from both sides of the hill at a depth of 150 feet below the summit of the hill.

The vein is exposed in several places, one of which is open to the surface, 122 feet long, showing a pay streak three feet wide running well in gold and silver. The ore is greenish in color and well oxidized. On the Maguayal side of the hill, however, the ore is sulphide.

In the extension of the Preciedo vein in the bottom of a creek, a Swiss has sunk a shaft on the same vein which is a meter wide of solid ore running \$150 gold per ton.

**LA CORONADO MINES SOLD TO CHICAGOANS.**  
Torreon, Mex., Sept. 28.—The Coronado group of mines in the Mapimi district, consisting of nearly 300 pertenencias, has been taken over by a party composed of Chicago and Detroit capitalists, who will commence operations about the first of October. These properties were sold to the present owners by Mitchell and Saviers.

A large sum will be expended on development work and at the same time it is expected that a large quantity of ore will be shipped. Considerable work has already been done at different points in the properties and some good ore has been encountered.

## CHRONIC ULCERS INDICATE BAD BLOOD

Where the blood is pure any wound or laceration of the flesh heals "by first intention." This is true because nature has provided a constituent to the circulation known as Plasma, which joins and holds the place together until the fibres and tissues can permanently knit and interweave. Whenever the ulcer becomes chronic it is because this healing quality of the blood has been impaired by some impurity in the circulation, and the place remains open, infecting all surrounding flesh, until the character of the circulation is changed. No sore can heal where the blood is bad; because the morbid impurities on which it thrives are constantly deposited into it by the burdened circulation. Cleanse the blood and the sore will heal of its own accord, because then its very source and foundation will have been destroyed. S. S. S. cures Chronic Ulcers of every kind for the one great reason that it thoroughly purifies the blood. It goes into the circulation and removes every particle of infectious or morbid matter, enriches the corpuscles, and assists nature in the formation of the necessary plastic qualities of this vital fluid.

No matter what source the impurities of the blood come, S. S. S. will remove them. Book on Sores and Ulcers and any medical advice free to all who write. THE SWIFT SPECIFIC CO., Atlanta, Ga.

## THE CHINO COMPANY USING BIG SHOVELS

Novel Methods of Operation Practiced at the Santa Rita Property.

Silver City, N. M., Sept. 28.—Steam shovel mining is now in operation at Santa Rita, upon a portion of the property of the Chino Copper company, and is the first instance of the use of this modern method of mining in this section, and possibly in the southwest. Last June it was decided to order a steam shovel and two large shovels arrived the past week. Shovel No. 2 was started last Friday and is making its own grade from the Santa Fe station around to Romero hill, a distance of 1400 feet. No. 1 shovel will be started next Wednesday.

It is yet a little early to give definite figures as to just how much of the Chino ground is capable of steam shovel mining, but it is said that fully 40 per cent of the mineralized area can be reached by this up-to-date method. As the big ore deposits are developed, the present tonnage being around the 30,000,000 mark, it is quite likely that an even larger per cent of the mineralized area can be successfully mined by the steam shovel equipment. Much interest is being manifested in the steam shovels and the company management is elated over the success which seems assured by this method.

Two more shovels have been ordered and within a few weeks the four big shovels will be working constantly in stripping the overburden from the Chino property. Ten dump cars for handling stripings also arrived the past week, and the company has 30 more on the road. The 45-ton locomotives, five in number, are on the ground and four more are on the way. The company has also ordered 20 12-yard self-dumping cars and expect them in a short time.

## IMPORTANT MINING SUIT BEGINS IN SILVER CITY.

Two Claims, Valued at \$200,000, Are Involved in the Transaction.

Silver City, N. M., Sept. 27.—A big mining case on trial this week in the district court in Silver City is the civil suit of the Sylvania Copper company vs. Phelps-Dodge company, involving possession of some good mineral ground between the mining estates of these two companies in the Razo mountains. Two claims are involved and their value is estimated at \$200,000. It is expected the trial will consume fully a week, as there are about 50 witnesses on each side to be examined. This is the biggest civil suit that has been on trial for years in Silver City, and great interest is manifested in the outcome. It is a jury trial.

## FLOODS NOT THE CAUSE OF THE SMELTER SHUT DOWN

Monterey, Mex., Sept. 27.—The report which has been circulated through the city, and elsewhere, that smelter No. 2 was again seriously damaged by the recent flood and compelled to shut down, proves to be entirely erroneous. The plant suffered no damage from the flood, the waters reaching to the floor of the blast furnaces, but not injuring any of the machinery. Part of the wall along the river was washed away, but no other loss was sustained. In speaking about the shut down, Chas. Huggins said: "We would have shut down just the same if there had been no flood, as the majority of our men would not work during the fiestas. And if the flood had come at any other time we would have been running just the same."

## INSTALLS ENGINES AND BOILERS IN POWER PLANT

Parral, Mex., Sept. 27.—William Nordholm, chief engineer of the Phelps-Dodge Steel and Machinery company, superintending the erection of engines and boilers at the Palmilla Milling company's power plant here, reports progress being made in all departments in which his company is interested. The engines are set, and the boilers will be in their positions in a short time. Mr. Nordholm expects to have his part of the work completed on about the 15th of November.

## MID DAY MINE IN ARIZONA TO BE WORKED

The Mid Day mine, on the Peck lode, near Mayer, Ariz., discovered a few months ago, which created a great deal of excitement on account of its rich silver ore, is now to be operated. Captains of Lima and Sidney, Ohio, have financed it for the Mid Day mine owner. About 550 feet of development work has been done, in a 60 foot shaft. Some rich horn silver and other chlores have been taken out. Since the discovery of the Mid Day claims have been located for several miles.

## MILLING 3000 TONS OF GOLD ORE AT INDE PLANT

Parral, Mex., Sept. 27.—The Inde Mining company, of Durango, is now milling 3000 tons of ore a month. It is using an all slime cyanide process, grinding with high speed rolls, and tube mills. An enlargement of the plant is contemplated and it is expected to install five or six Pachuca tanks for treating the ores of the Portillo mine, which was purchased on the first of August.

## TWIN PEAKS COMPANY TO INSTALL MACHINERY

W. C. Marshall, manager of the Twin Peaks Mining company property at Durango, Ariz., in El Paso purchasing machinery for extensive improvements on his plant. Six power drills and a 50 ton mill will be installed. Mr. Marshall has just returned from a director's meeting of his company held at Duluth, Minn.

## CAZONA MINES COMPANY STARTS DEVELOPMENT

The Cazona Mines company, which has purchased the Rayplino mines in the Riverside mountains in the Parker district, Arizona, has resumed operations, and a force of carpenters is erecting buildings and bunkhouses for the miners, and development work is being prosecuted. A force of 100 miners will be employed at once.

## WORK OTHER PROPERTIES.

T. S. Mitchell and Charles F. Anderson have recently resumed development work on their Alameda group of mines in the Mapimi district. This group is composed of 208 pertenencias and embraces the richest mineral lands of that famous district.

## SAFFORD AUTOMOBILISTS NARROWLY ESCAPE INJURY

Ran Into Culvert and Are Thrown Out New Buildings To Be Erected in Safford; Old Resident Dies.

Safford, Ariz., Sept. 28.—A serious accident was narrowly avoided, when the chauffeur for Mr. Kirtland, in trying to pass another automobile ran into a culvert on the Thatcher road, throwing Frank Patterson out. It was by the merest margin that the second car driven by E. W. Clayton, missed running over him.

Frank McCullum has completed the wiring of the new houses soon to be

## OFFICERS

Joshua S. Reynolds, President. Edgar W. Kayser, Cashier.  
Jas. Graham McNary, Vice-Prest. W. M. Butler, Asst. Cashier.  
W. L. Tooley, Vice President. T. M. Quebedeaux, Asst. Cashier.  
Francis B. Gallagher, Asst. Cashier.

## FIRST NATIONAL BANK

Deposits

\$3,500,000.00

OUR aim is to keep in close personal touch with each of our customers. We shall appreciate your account whether it be small or large. In asking your patronage and in placing our services at your command, we assure you that we shall do everything in our power to make our association mutually beneficial and cordially invite a call or correspondence with this end in view.

Our Assets Are Five Millions of Dollars.

Capital and Surplus \$800,000.00

4% Interest Paid on Savings Deposits Time Certificates

We are open until 8 o'clock on Saturday evenings

occupied by Jesse Foster and E. Wicksham.

An entertainment was given complimentary to George Foote and Fred Jacobson at the Layton church. The Rev. E. P. Davis preached his last sermon at the M. E. church. Mr. Davis has been pastor of this church for the past two years.

The petition circulated through the valley for the purpose of organizing a local branch of the Socialist party, was signed by a large number of people.

P. J. Jacobson has let the contract for a business building to be erected on the lot west of A. C. Hunt's store, building to be 25 by 30 feet with a cement walk in front.

Mrs. Alice Davis, of El Paso, who has been spending the summer on the coast is the guest of her sister, Mrs. J. N. Stanton.

Mrs. Charles F. Solomon entertained at bridge complimentary to her sister, Mrs. Max Lanton, of Globe. The guest prizes went to Mrs. M. Freudenheim, Mrs. Lanton, Miss Yancy and Miss Robinson; Miss Purdam and Miss Colton won the highest score. Others present were: Mesdames Birdno, Stratton, Colton, Thum, Abbott, Swift, Solomon, Foster, Chambers, Wicksham, Mrs. Lee, Stratton, Dowdle and Goldman; Clayton; Misses Hunter, Brownlee, Pickles, Olney, Blanche and Mildred Birdno, Helen Weber, Colton, Yancy, Robinson, Basist.

R. W. Smith has resigned his position as agent at Thatcher and will open a real estate office in Safford.

Mrs. Ira Kempton gave a farewell party to Mr. and Mrs. Fred Jacobson. Mr. Jacobson goes to fill a mission of the Mormon church through the central states. Mrs. Jacobson and children will visit her parents in Idaho during his absence.

Mrs. A. A. Anderson returned to her

home after two months' stay in southern California.

Grandma Eckles died at her home in Thatcher after a lingering illness. Interment was made in the Thatcher cemetery.

Dr. Warner has returned from a month's pleasure trip to the City of Mexico.

Mrs. T. H. Donahue, who has been

the guest of Miss L. Purdam the past week, left for her home in Morenci.

## TWO BIRDS IN A CAGE CAUSE WOMAN'S ARREST.

Francisca Delgado, charged with buying stolen property, was arrested Tuesday by the police. She had a bird cage and several birds, which she said she purchased from two boys.

Melba came to America a week ahead of time

for the sole purpose of making records for the Victor.

She spent the entire week of August 20-27 in the Victor laboratories at Camden, making a series of records by our new and improved recording process, and was so enthusiastic with the result that she made over her records already listed in the Victor catalogue.

These new Melba records are truly remarkable examples of the famous singer's glorious voice and conclusively demonstrate the great progress of the Victor.

These Melba records will be placed on sale with all Victor dealers in the early future. In the meantime drop in any store where you see the famous Victor trademark and just ask to hear the Victor or Victor-Victrola.

You'll be astonished and wonder why you have waited so long.



"I have tried the records and find them really wonderful reproductions of my singing. I feel that in them all the care and trouble to which your experts went have found great reward. My friends who are simply self-critics are with them."

Melba makes records exclusively for the Victor



W. G. WALZ COMPANY

PIONEER MUSIC HOUSE ESTABLISHED 1881

SOUTHWESTERN DISTRIBUTORS AND JOBBERS

Victor Talking Machines and Records

Edison Phonographs and Records

Goods Sold on Easy Payments. Catalogs and Price Lists Furnished on Application



# Last Call

Summer Excursion Rates Expire Sept. 30

Travel via the "Right Route East" and take advantage of low round trip excursion rates which are in effect until Sept. 30th. Return limited to October 31st.

We will be glad to quote rates and routes and make Pullman reservations for you.

Richard Warren, Gen. Agt. H. D. McGregor, C. P. A.  
Roberta-Banner Building.